

Product Compliance Declaration

Please see www.molex.com for the most up-to-date information.

Contact Information

Name Molex Product Compliance **E-Mail** Product.Compliance@molex.com

Part Information

Part Number 0359650214 **Part Weight** 2.135G

Part Name .070 MULTI W/W FEMALE2P-B

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
.070 MULTI W/W FEMALE2P-B	Component		100	2.135
PBT-I FR17 BLUE	Material		100	2.135
PBT-I	Substance		72.5	1.547875
Polyethylene	Substance	9002-88-4	9.75	0.208162
Flame Retardant, ISO 1043-4 FR(17)	Substance		1.5	0.032025
Antimonytrioxide	Substance	1309-64-4	4.25	0.090737
Brominated Epoxy	Substance	68928-70-1	11.5	0.245525
Further Additives, not to declare	Substance	system	0.5	0.010675

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Limitation of this Product Compliance Declaration: This declaration is based on the state of knowledge and belief of Molex as of the date that it is provided. Molex bases its knowledge and belief on information provided by numerous sources, including third parties, and in certain circumstances laboratory test results. Molex has taken and continues to take reasonable steps to provide representative and accurate information but may not have conducted destructive testing or chemical analysis on incoming materials and substances. Molex represents that to the best of its knowledge that the information provided in this declaration is accurate. Molex's sole liability shall be to either replace the product or refund the purchase price of the product if it does not meet the requirement of this declaration.

ROHS Declaration Information

Regulatory Revision EU 2015/863

Compliance Status Compliant

Contained Substances Exceeding Threshold

None

Exemptions

None

REACH-SVHC Declaration Information

Regulatory Revision D(2021)4569-DC (8 July 2021)

Contained Substances Exceeding Threshold

None

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Antimonytrioxide	PBT-I FR17 BLUE	*Note	42,500	Yes

***Note:** For GADSL substance declarable/prohibited threshold values, please reference <http://www.gadsl.org/>

Exemptions

None

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21


Contained Substances Exceeding Threshold

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Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Bromine and its compounds	PBT-I FR17 BLUE	900	130,000	Yes
Bromine and Chlorine combined	PBT-I FR17 BLUE	1,500	130,000	Yes

China ROHS Declaration Information

Part Number	0359650214							
Part Name	.070 MULTI W/W FEMALE2P-B							
Part Information								
			Hazardous Substances					
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
.070 MULTI W/W FEMALE2P-B			O	O	O	O	O	O

Additional Information

Annex XVII to REACH (76/769/EEC)	Compliant
Regulation (EU) 2019/1021 (POP)	Compliant

Process Information

Component Plating / Surface Finish	N/A
Termination Base Alloy	N/A
Solder Alloy	N/A
Process Capability	N/A
Maximum Exposure Time (seconds)	N/A
Maximum Process Temperature (C)	N/A
Maximum Cycles at Reflow Temperature	N/A
J-STD-020 Moisture Sensitivity Level	N/A

Jan 3, 2022

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